

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5008764
<b>Application Number:</b>	10692491
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1850
<b>Title of Invention:</b>	ONLINE OUTPUT MULTIPLEXER FILTER MEASUREMENT
<b>First Named Inventor/Applicant Name:</b>	Ernest C. Chen
<b>Customer Number:</b>	20991
<b>Filer:</b>	Todd N. Snyder/Janet Shibata
<b>Filer Authorized By:</b>	Todd N. Snyder
<b>Attorney Docket Number:</b>	PD-201150
<b>Receipt Date:</b>	20-MAR-2009
<b>Filing Date:</b>	24-OCT-2003
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	3955
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		PD-201150-IDS032009.pdf	678085	yes	5
			863a0a1e0e418059000ac9d89490b9416cd8084e		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement (IDS) Filed (SB/08)		1	3	
	Information Disclosure Statement Letter		4	5	
Warnings:					
Information:					
2	Foreign Reference	KR1020010019997.pdf	876923	no	8
			58742037935f56c95430649cee24f92d88a97144		
Warnings:					
Information:					
3	Foreign Reference	WO9836467.pdf	1614400	no	36
			47151c30564bda4a719d1ea4ed8333ee59c143b		
Warnings:					
Information:					
4	NPL Documents	PD-200181A-EP-OA022409.pdf	51764	no	1
			e9e94d3f0fb1d97fbc2520b78c62ef96129ac193		
Warnings:					
Information:					
5	NPL Documents	PD-202111-CA-OA100308.pdf	126490	no	3
			63d42847205db377a4a5d244f211da38b9ff4088		
Warnings:					
Information:					
6	NPL Documents	PD-202111-NonFinal030509.pdf	550220	no	16
			fe66ff8a7b644e3cca85f20b418c9e2d25503465		
Warnings:					
Information:					
7	NPL Documents	PD-202130A-NonFinalOA031709.pdf	262780	no	8
			f3d4a3ff96fee3af6487e57e0c60d89349c2ed29		

<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	PD-202118-IL-OA.pdf	61375 407084db0d6294fe693f41970a74d651e1296963	no	2
<b>Warnings:</b>					
<b>Information:</b>					
9	Fee Worksheet (PTO-06)	fee-info.pdf	30231 f2782e83c1afead154251641a7df15326f0c5a67	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			4252268		
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